

IN THE U.S. PATENT AND TRADEMARK OFFICE

In re application of

Benoit MISCOPEIN et al.

Conf.

Application No. NEW NATIONAL PHASE

Group

Filed June 16, 2005

Examiner

METHOD AND SYSTEM FOR RECEIVING AN ULTRA-WIDEBAND SIGNAL WITH A
SELF-ADAPTING NUMBER OF PROPAGATION PATHS

**INFORMATION DISCLOSURE STATEMENT
(SUBMISSION CONCURRENT WITH THE
FILING OF A NEW PATENT APPLICATION)**

Assistant Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

June 16, 2005

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, and in fulfillment of
the duty of disclosure under 37 C.F.R. § 1.56, applicant(s) hereby
submit(s) an Information Disclosure Statement for consideration by
the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for
consideration by the Office are listed on PTO-1449, attached
hereto.

II. COPIES

- ☐ Copies of the U.S. patents or publications are not submitted
since the USPTO has waived their submission for applications
filed after June 30, 2003.
- ☒ Submitted herewith is a legible copy of (i) each foreign
patent; (ii) each publication or that portion which caused it
to be listed; and (iii) all other information or that portion
which caused it to be listed.
- ☐ This application is a National Phase of a PCT application.
Some or all of the documents listed on the PTO-1449 are not
enclosed because they were cited in the International Search
Report and copies should have been forwarded from the
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agreement between the USPTO, EPO and JPO, or they are U.S.
patents or U.S. published applications. If copies are needed,
please contact the undersigned.

III. CONCISE EXPLANATION OF THE RELEVANCE
(check at least one box)

JC09 Rec'd PCT/PTO 16 JUN 2005

a. ☐ **DOCUMENTS IN THE ENGLISH LANGUAGE**

The attached non U.S. patents, non U.S. patent application publications, foreign publications, or other information in the English language do not require a statement of relevancy.

b. ☐ **DOCUMENTS NOT IN THE ENGLISH LANGUAGE**

A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

c. ☒ **FOREIGN SEARCH REPORT OR ACTION**

An foreign language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(A)(3).

d. ☐ **OTHER**

The following additional information is provided for the Examiner's consideration.

FEEs

This Information Disclosure Statement is being filed concurrently with the filing of a new patent application; therefore, no fee is required.

If The Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned.

Respectfully submitted,

YOUNG & THOMPSON

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Enclosures: ☒ Form PTO-1449(s)
☒ Documents
☒ Foreign Search Report
☐ Other: _____

(Use several sheets if necessary)

Application No.:
NEW NATIONAL PHASE

Applicant:
Benoit MISCOPEIN et al.

Filing Date:
June 16, 2005

Group Art Unit:

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

TERO OJANPERA, RAMJEE PRASAD: "Wideband CDMA For Third Generation Mobile Communications",
ARTECH HOUSE, USA XP002260449, pagae 46-page47

EXAMINER:

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

* English language abstract provided for the Examiner's convenience

Y&T June 16:-2005